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 Alexandrina Orzan, Adrien Bousseau, Holger Winnemöller, Pascal Barla, Jori
 August 2008 SIGGRAPH '08: SIGGRAPH 2008 papers
 Publisher: ACM

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We describe a new vector-based primitive for creating smooth-shaded images using a *diffusion curve*. A diffusion curve partitions the space through which it is drawn, into two sides. These colors may vary smoothly ...

Key words: color diffusion, gradient mesh, image creation, image recording, image vectorization

Also published in:

August 2008 Transactions on Graphics (TOG) Volume 27 Issue 3

- 2 [Measurement of variations in free-hand renderings using image analysis](#)
 Lee R. Clendenning
 December 2005 Journal of Computing Sciences in Colleges , Volume 21 Issue 1
 Publisher: Consortium for Computing Sciences in Colleges

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The ability to analyze pixel image data for variations from the expected in such diverse disciplines as machine vision, industrial quality control, human psychomotor development, geometric ...

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 Michael L. Rhodes, Allen Klinger
 February 1977 SIGART Bulletin , Issue 61
 Publisher: ACM

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